

FIG. 1

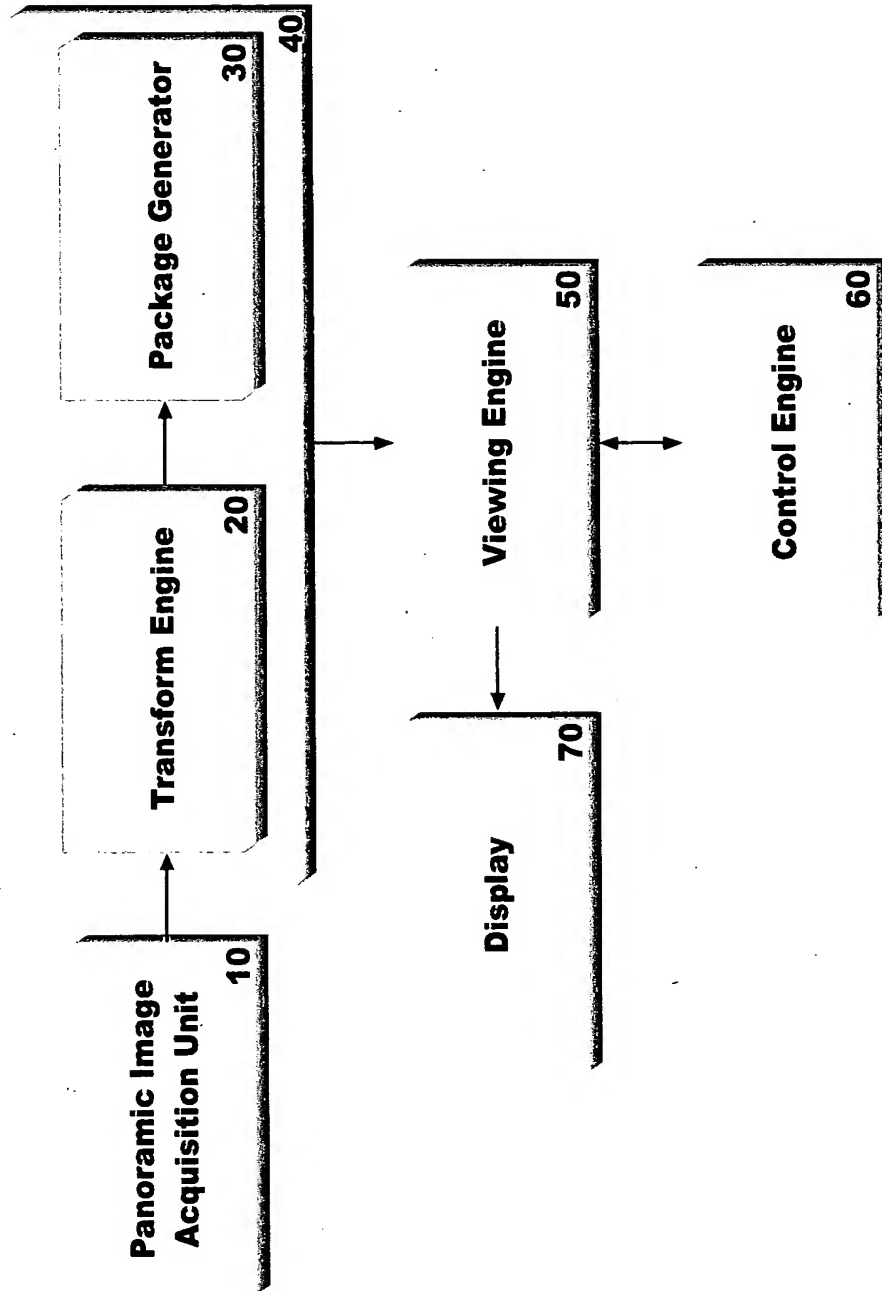
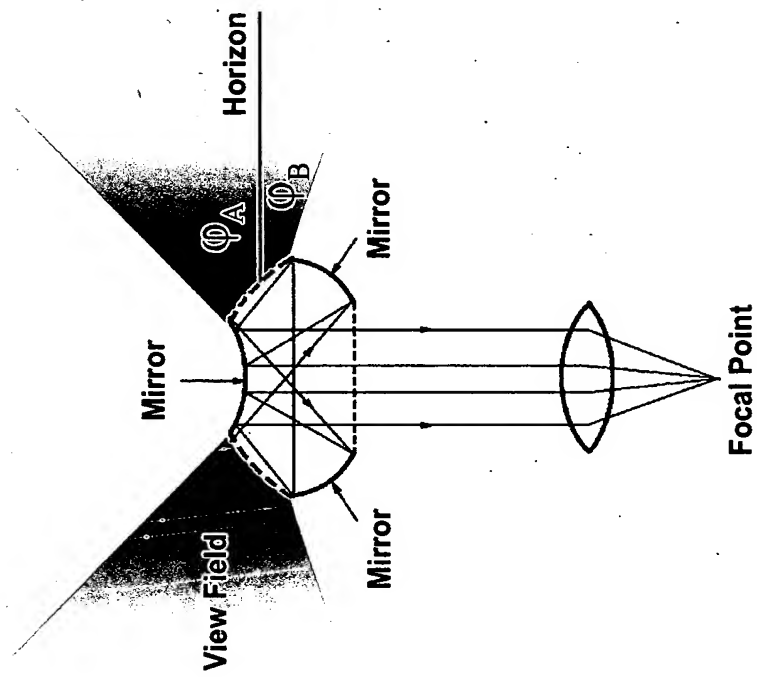
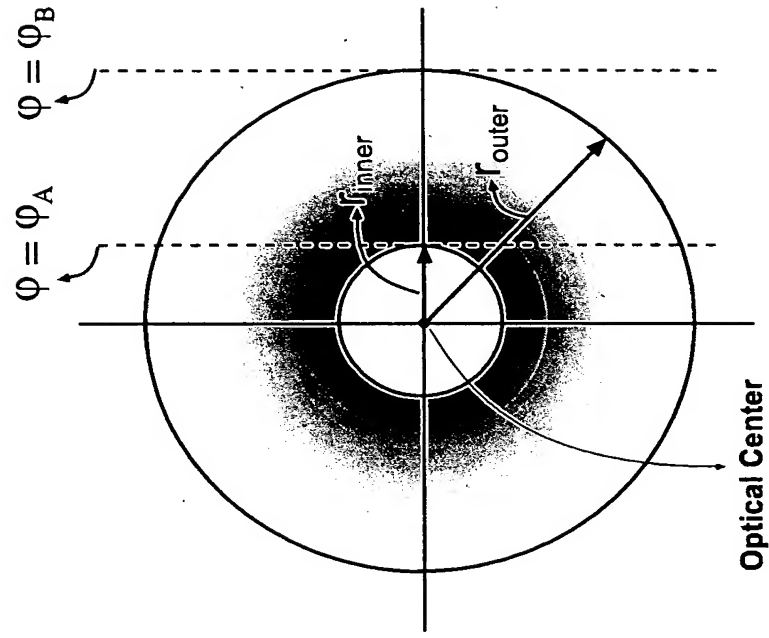


FIG. 2

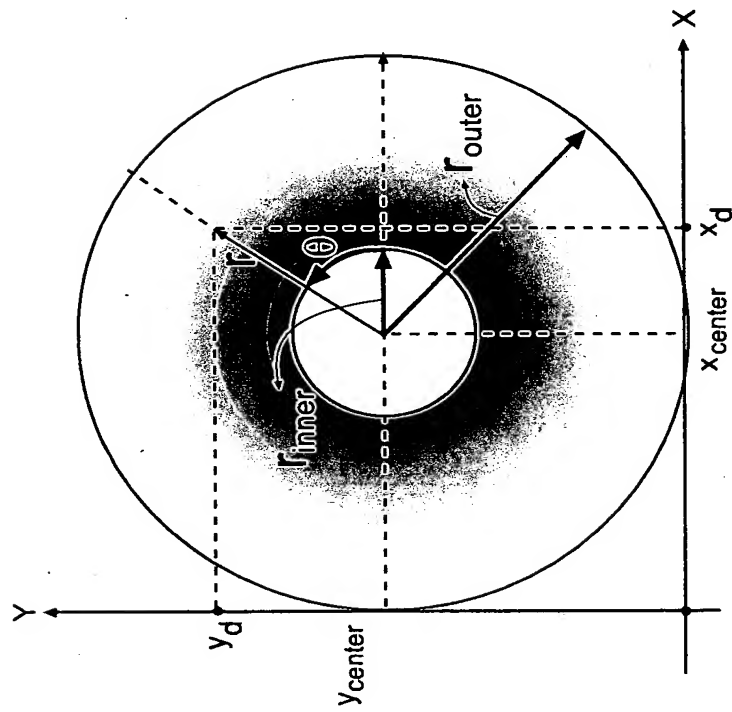


Panoramic Annular Lens System

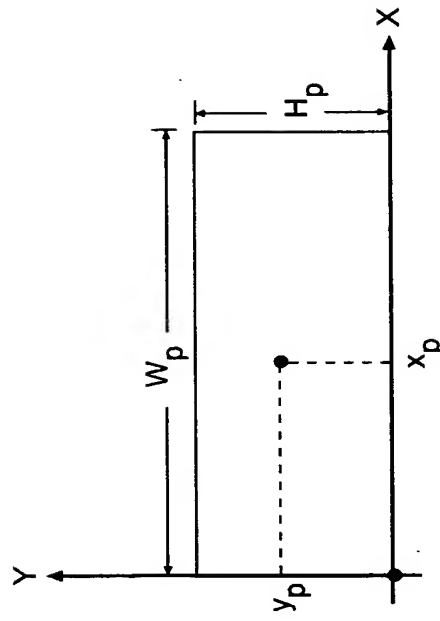


Distorted Panoramic Annular Image

FIG. 3



Panoramic Annular Image



360-degree Panorama

FIG. 4

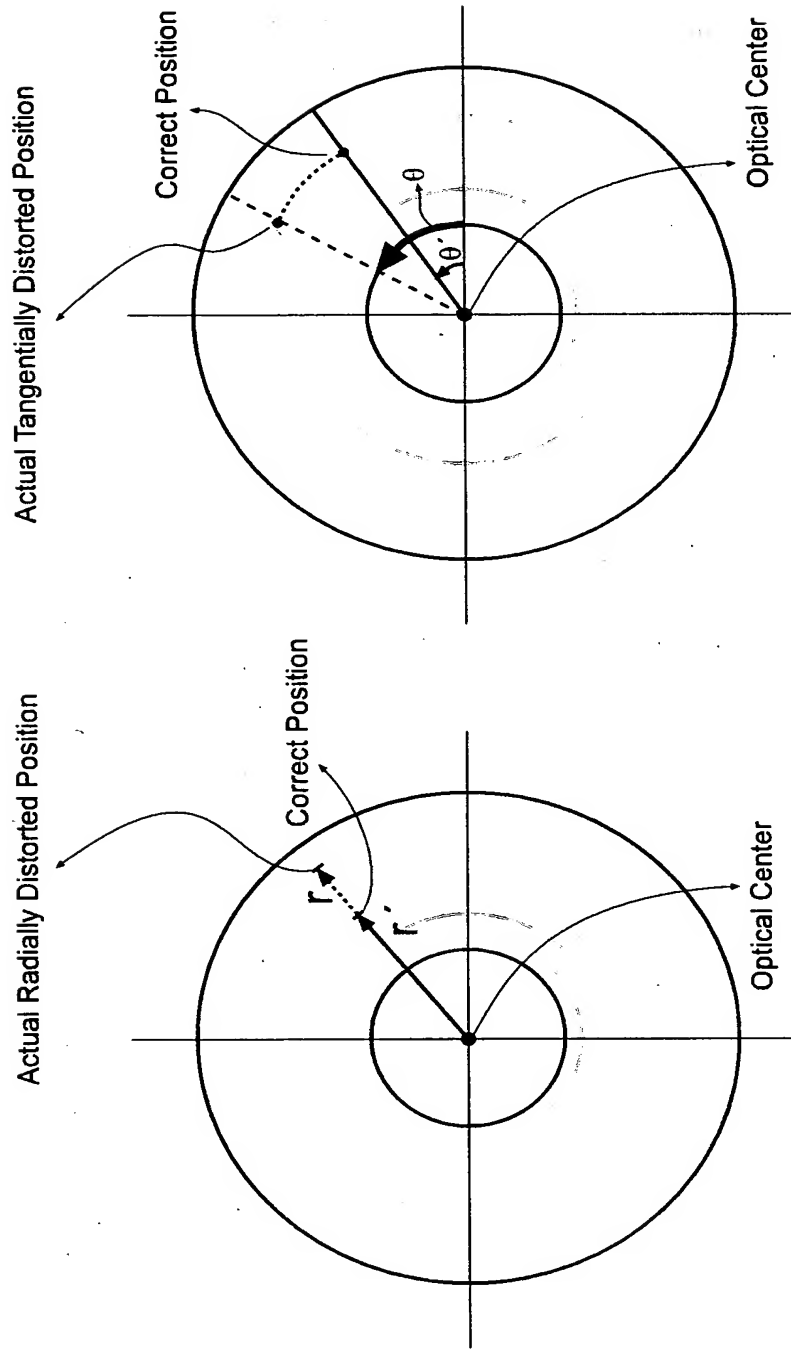
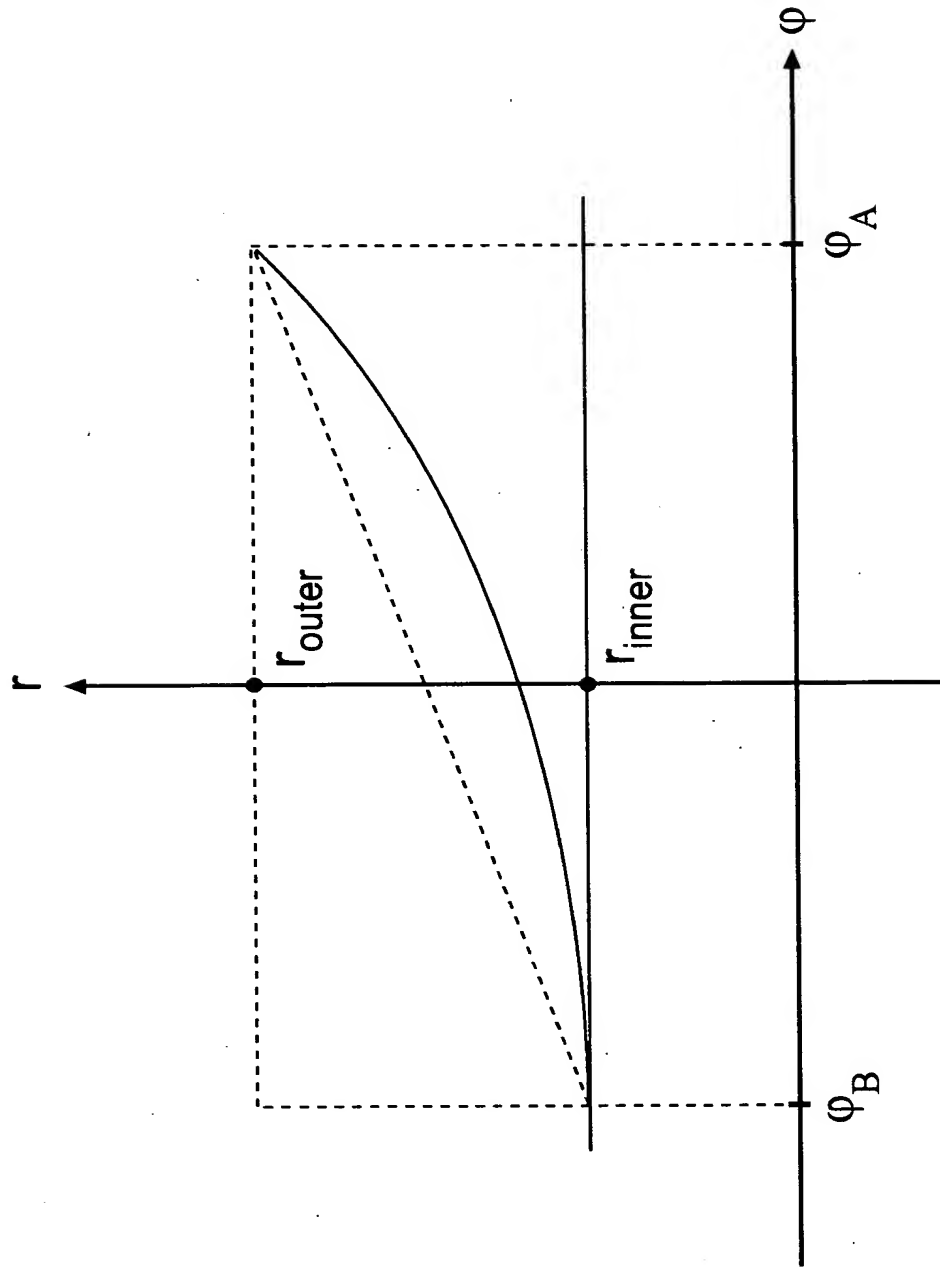


FIG. 5



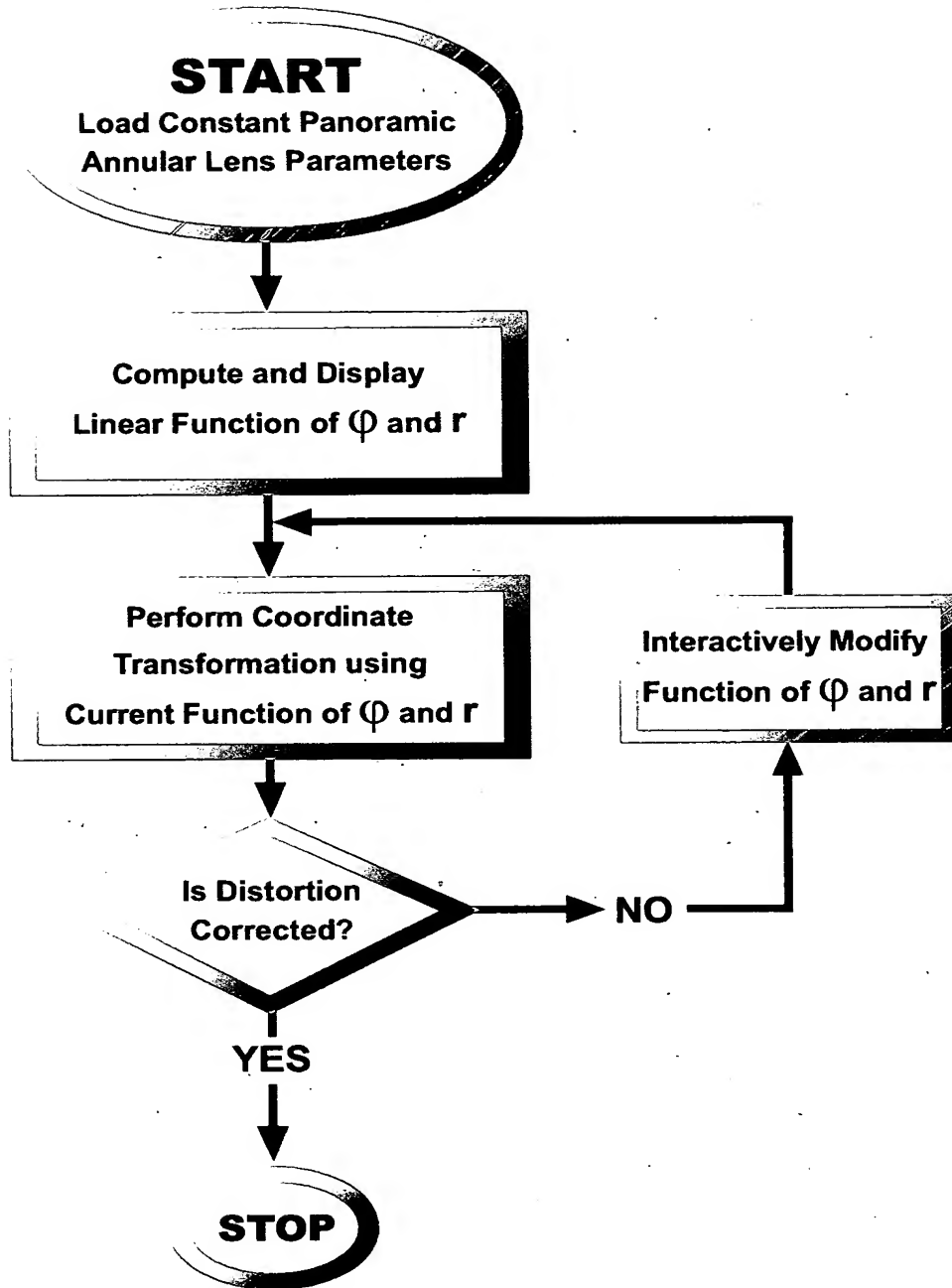


FIG. 6

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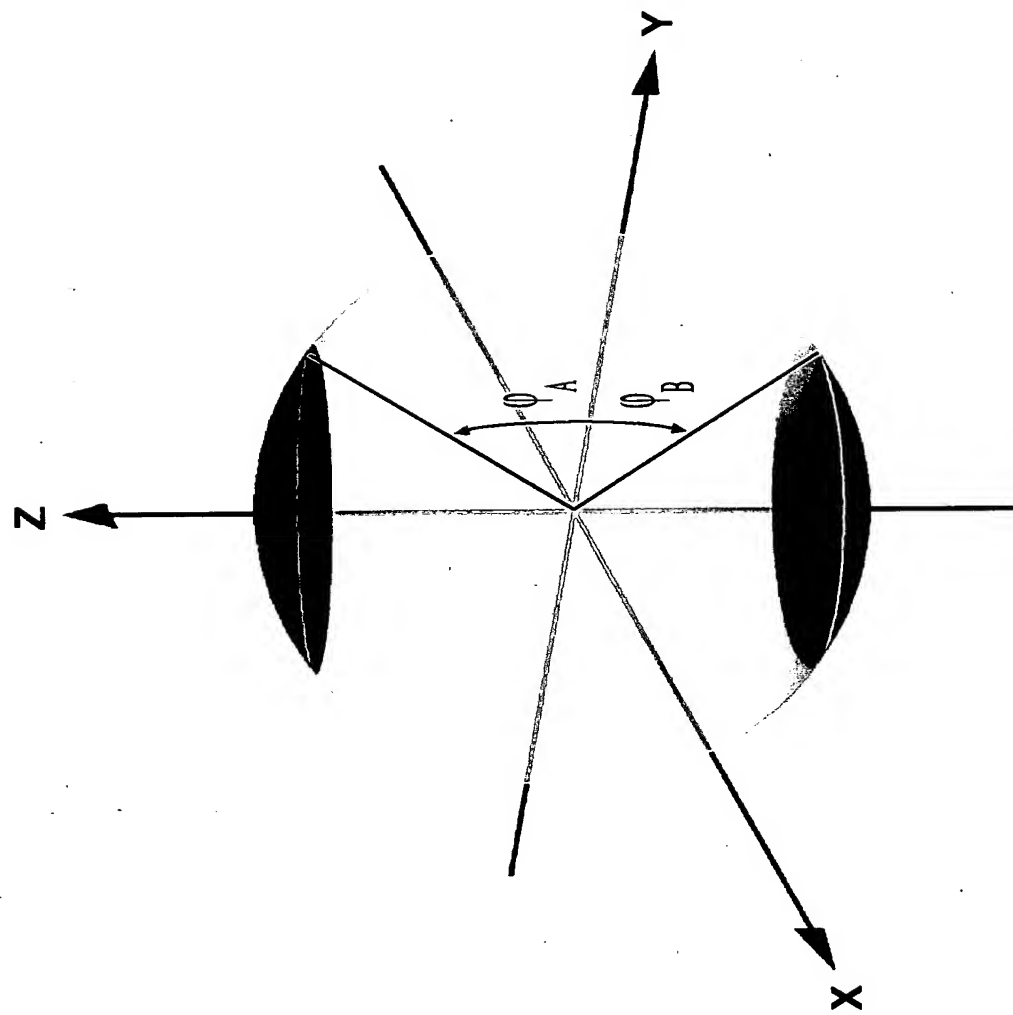


FIG. 7

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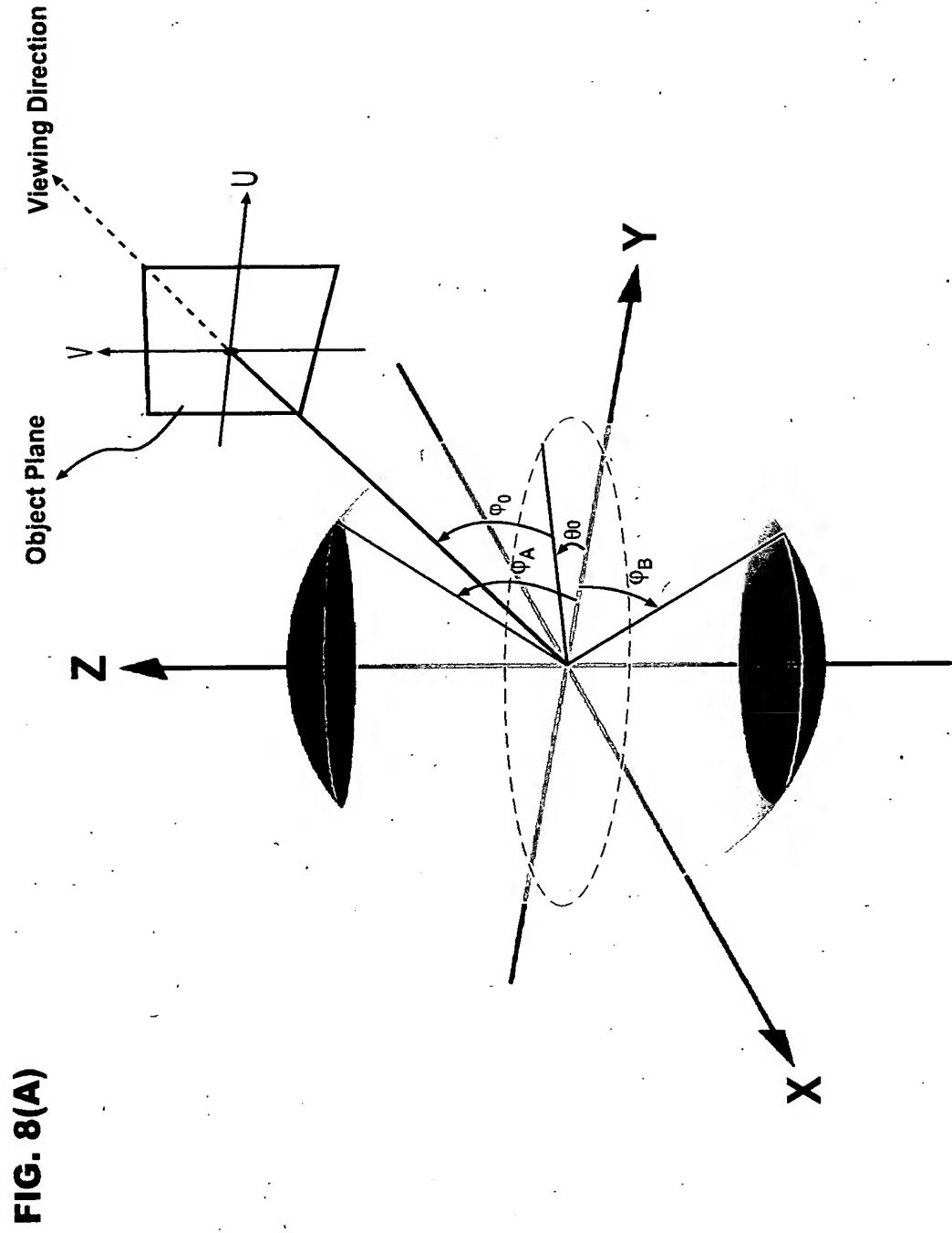


FIG. 8(B)

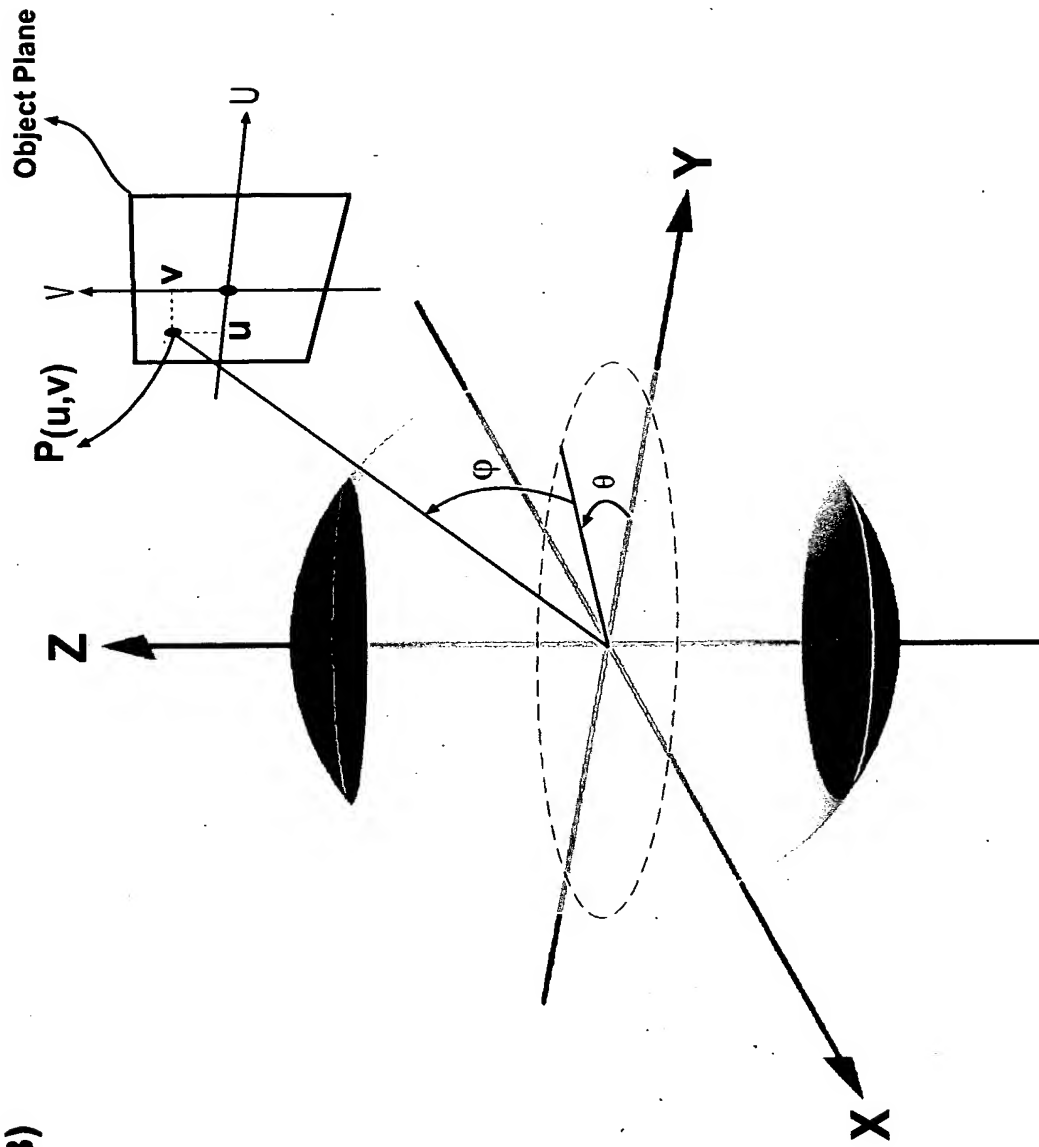
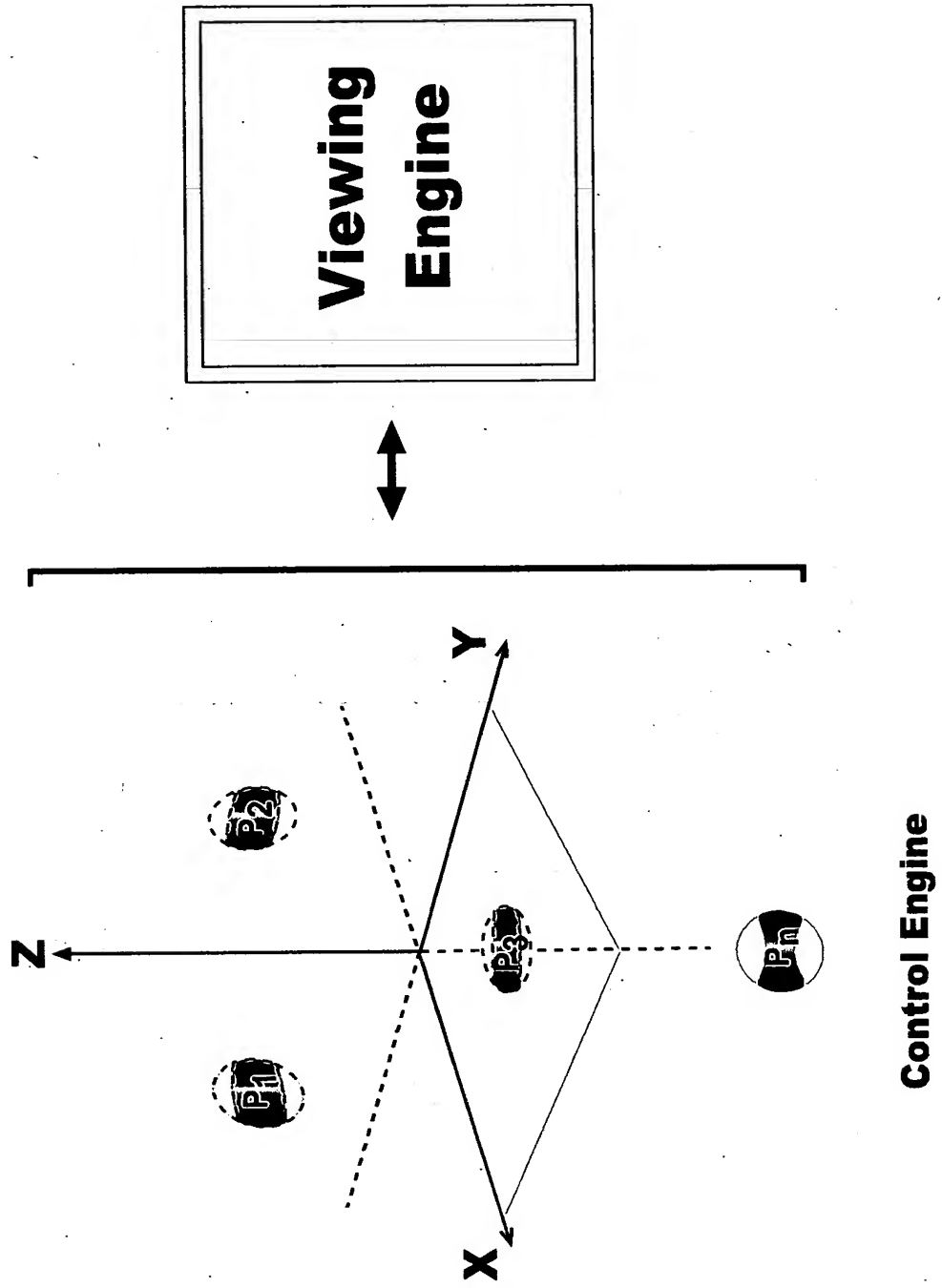


FIG. 9



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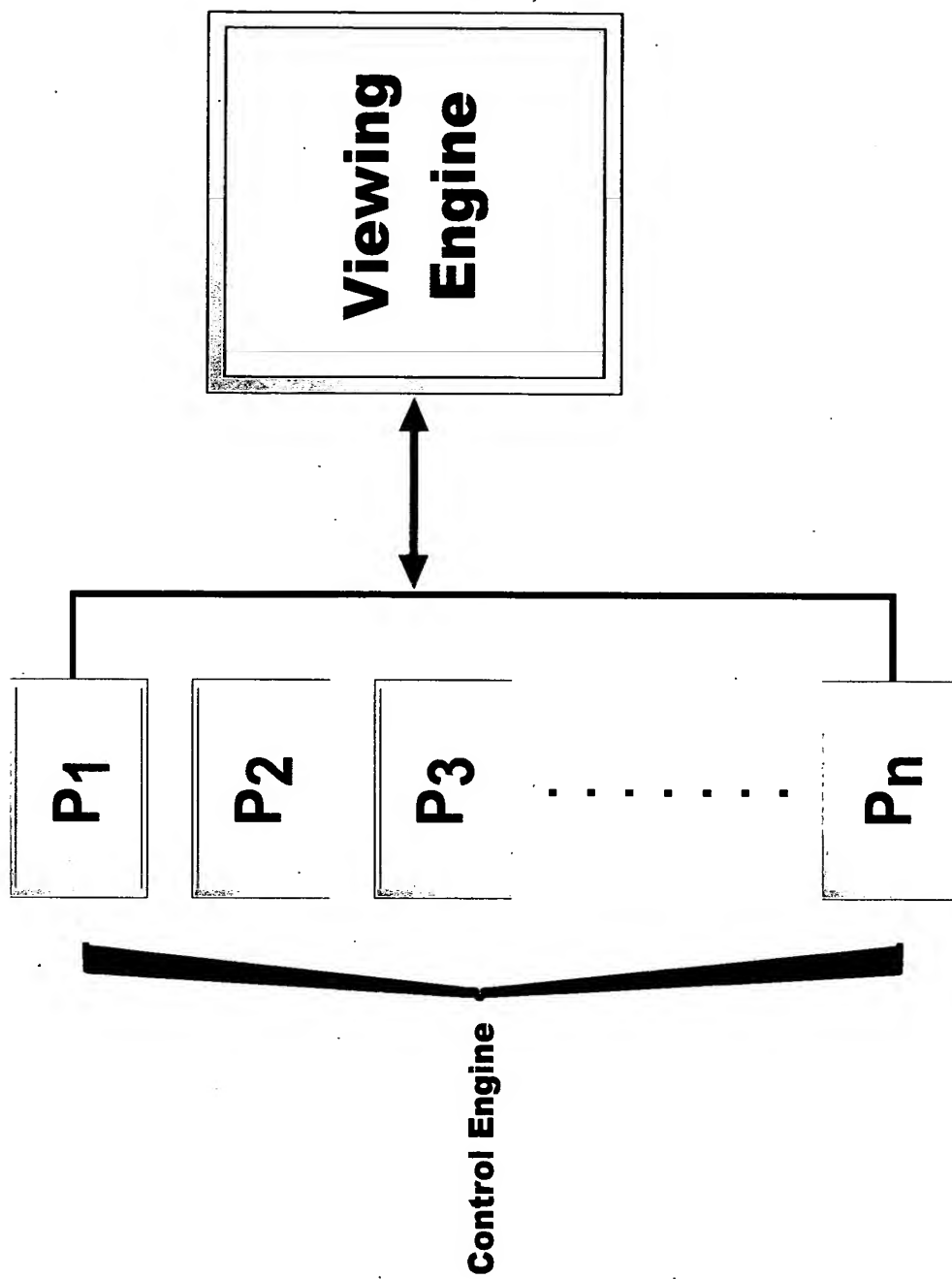


FIG. 10

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